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## In the Claims:

anodized film.

Please add missing Claim 27. Amend Claim 23 to replace the word "meal" with -metal-. A complete listing of the claims is set out below with proper claim identifiers.

## 1-22. (Cancelled)

23. (Currently Amended) A capacitor comprising: a positive electrode of a valve-mealmetal, a dielectric of an anodized film formed on said valve metal, and a negative electrode including a composite material in contact with said

wherein said composite material includes a conductive polymer and an ionic liquid capable of repairing a defect in said anodized film.

- 24. (Previously Presented) The capacitor according to claim 23, wherein said conductive polymer includes at least one selected from polypyrrole, polyaniline, polythiophene, and derivatives thereof.
- (Previously Presented) The capacitor according to claim 23, wherein said negative electrode further includes a metallic part in contact with said composite material.
- 26. (Previously Presented) A method of forming the capacitor of claim 23 comprising the steps of:
- preparing a mixture including said ionic liquid and at least one kind of monomer.
- making said mixture be in contact with said anodized film, and causing polymerization in said mixture to convert said at least one kind of monomer into said conductive polymer.
- (New) The method according to claim 26, wherein said ionic liquid having been included in said mixture is remained in said composite material after said polymerization.

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28. (Previously Presented) A method of forming the capacitor of claim 23 comprising the steps of:

preparing a layer of said conductive polymer, and impregnating said layer of said conductive polymer with said ionic liquid.

- (Previously Presented) A source material kit for forming said composite material to be used in the capacitor of claim 23 comprising, an ionic liquid, and at least one kind of monomer.
- (Previously Presented) The source material kit according to claim 29, wherein said monomer is to be used for forming one selected from polypyrrole, polyaniline, polythiophene, and derivatives thereof.